# SEP 0.5 2006 ICATION

#### CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION (37 CFR 1.8)

I hare y certify that this paper (along with any paper referred to as being transmitted therewith) is () being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box. 1450, Alexandriad, Virginia 2331-1450 or (2XX) being transmitted by faceimile to the U.S. Patent and Tracke nark Office. (Fax No. 571 273 8300) (41 pages). This faceimile is being sent from (908) 429-3801

Maria T. Sanchez (Print Name)

Date: September 5, 2006

(Signature)

DOCKET NO. 2002DE422

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Uwe FALK et al.

Art Unit: 1761

Serial No. 10/518,315, filed December 16, 2004

Examiner: To be assigned

For: USE OF COLLOIDAL ANIONIC SILICA SOLS AS CLARIFYING AGENTS

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(b)

Attached:

September 5, 2006

Mail Stop Amendment Commissioner for Patents P.O. |30x 1450 Alexandria, Virginia 22313-1450

IDS - 5 Pages Form 1449 - 2 Pages

Official Action from Deutsches Patent- und Markenamt and translation for German Patent Application No. DE 102 20 047.4 ~ 6 pages

Schnick, T. and translation - 10 pages Behnke, R. and translation - 10 pages Roempp online and translation - 8 pages Serial No. 10/518.315 Filed December 16, 2004

#### Dear Sir.

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures accompanying this Information Disclosure Statement are:						
	1a.	$\boxtimes$	Form PTO-1449.				
	1b.	$\boxtimes$	The following documents are enclosed:				
	Official Action from Deutsches Patent- und Markenamt (German Paten and Trademark Office) for German Patent Application No. DE 102 2: 047.4  Schnick, T. [u.a.]: Kieselsole als Klär- und Stabilisierungsmittel bei de Bierherstellung. In: Brauwelt. Nürnberg: Hans Carl Verlag, 1998, Nr 10/11, Seiten 390 bis 396  Behnke, R. [u.a.]: Kombinierte PVPP- / Kleselgelbehandlung. In Brauwelt. Nürnberg: Hans Carl Verlag, 1977, Nr. 33, Seiten 1106 bil 1112  Roempp online [recherchiert am 31.10.2005]. Im Internet: <url http:="" index1.html="" prod="" roemmp="" thieme-chemistry="" www.roempp.com=""></url>						
	1c.						
	1d.	×	English language translation (complete or relevant portion(s)) attached to each non-English language publication.				
	1e.	⊠	Explanations of Relevancy of References for providing a concise explanation of each non-English publication as set forth in 1d.				
	1f.		List of related applications:				
	1g.		EPO Search Report				
2. Specificate distribution of the second se	e latt	er of	nformation Disclosure Statement is filed under 37 CFR §1.97(b) three months after the U.S. patent application filing date or the on the merits. Accordingly, no fee or §1.97(e) Statement is				

Serial No. 10/518,315 Filed December 16, 2004

3. after of Al	the firs	t Office	Informa Action	ation Disclosure Statement is filed under 37 CFR §1.97(c) non the merits, but before a Final Office Action or a Notice				
		За.		The §1.97(e) Statement in Item 5 below is applicable. Accordingly, no fee is required.				
		3b.		The \$180.00 fee set forth in 37 CFR $\S1.17(p)$ in accordance with 37 CFR $\S1.97(c)$ is to be charged to Deposit Account No. 50-3309.				
<b>4</b> .		This Information Disclosure Statement is filed under 37 CFR §1.97(d) after the Final Office Action or the Notice of Allowance, but before payment of the Issue Fee.						
			The §	1.97(e) Statement (Item 5 below) is applicable.				
		A Petition to the Commissioner is hereby made under 37 CFR §1.97(d) to request consideration of this Information Disclosure Statement. The \$180.00 fee set forth in 37 CFR §1.17(i) is to be charged to Deposit Account No. 50-3309.						
5.		Stater	ment U	nder §1.97(e) (applicable if Item 3a or Item 4 is checked)				
5.		5a.	Stater	In accordance with 37 CFR §1.97(e)(1), it is stated that tern of information contained in this information Disclosure nent was first cited in a communication from a foreign coffice in a counterpart foreign application not more than months prior to the filing of this information Disclosure nent.				
		5b.	Staten office of the inform was ki	In accordance with 37 CFR §1.97(e)(2), It is stated that m of information contained in this Information Disclosure nent was dited in a communication from a foreign patent in a counterpart foreign application and, to the knowledge undersigned after making reasonable inquiry, no item of atton contained in this Information Disclosure Statement nown by any individual designated in §1.56(c) more than months prior to the filing of this Information Disclosure nent.				
6.		This is 37 CF	s a co R §1.1	ntinuation/divisional/continuation-in-part application under 53(b). (Check appropriate Items 6a and/or 6b.)				

Serial No. 10/518.315 Filed December 16, 2004

		6a.		Copies of the publications listed on Form PTO-1449 from prior Application Serial No filed on for which this application claims priority under 35 USC §120 have been omitted pursuant to 37 CFR §1.98(d).				
		6b.		Copies of the publications listed on Form PTO-1449 which were not previously cited in prior Application Serial No/, filed on, of which this application claims priority under 35 USC §120, are provided herewith.				
		6c.		Copies of the following publications listed on Form PTO- 1449 are not provided herewith as they were previously submitted either through an earlier Information Disclosure Statement or were cited on the International Search Report:				
7.	]	This (Chec	is a c ckeithe	ontinuation/divisional application under 37 CFR §1.53(d). er Item 7a or 7b.)				
		7a.		The Issue Fee has not been paid.				
		7b.		A Petition to Withdraw from Issue under 37 CFR §1.313(b)(5) has been granted. A continuation application under 37 CFR §1.53(d) after payment of the Issue Fee is proper In accordance with 37 CFR §1.53(d)(1)(ii).				
8. 🗆	)	This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b.)						
		8a.		This Supplemental Information Disclosure Statement under 37 CFR §1.97(f) supplements the Information Disclosure Statement filled on				
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR \$1.97(), mailed				

Serial No. 10/518,315 Filed December 16, 2004

9.	Ø	In accordance with 37 CFR §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication listed is:						
		(Che	ck appropriate Items 9a, 9b, 9c and/or 9d)					
		9a. 🔲	satisfied because					
		9b. 🔲	set forth in the application.					
		9c. 🛚	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.					
		9d. 🗌	the following equivalent English language publication is enclosed (or identified as a US patent);					
		9e. 🗀	abstracts in the English language were previously submitted with Applicants' Information Disclosure Statement dated.					
10.	⊠	No admission is made that the information cited in this Statement Is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h).						
11.	⊠	The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR §1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. <u>50-3309</u> .						
			Respectfully submitted,					
			Olse Skow					
			Attorney for Applicant(s)					

Customer No. 26,289

Alan P. Kass (Reg. No. 32142) 70 Meister Avenue Somerville, New Jersey 08876 Telephone: (908) 595-3890

Telefax: (908) 429-3650

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